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[PDF] ► **Matching of palmprints**

N Dula, AK Jain, KV Mardia - Pattern Recognition Letters, 2002 - 162.105.81.202

... print information may improve the discrimination provided by **fingerprints** in cases ...

The **Fingerprint** System at Scotland Yard. ... Advances in **Finger- print** Technology ...

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4. State of the Art in Shape **Matching**- ► [kfupm.edu.sa](#) [PDF]

RC Velkamp, M Hagedoorn - Principles of visual information retrieval, 2001 - books.google.com

... shows a **point** set **matching** application in **fingerprint** identifica- tion ... 0), and tally

a vote for each **tuple** (i, e0 ... The **affine** transformation that maps (e'0, e), e ...

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**Method, device and computer program for detecting point correspondences in sets of points**

G Eckert, S Muller, J Buckner, M Pahl - US Patent App. 10/533,515, 2003 - Google Patents

... the **verification** and classification of **fingerprints** using minu- tia ... lines in the

scanned **finger- print** allowing to ... is compared with the reference **fingerprint**. ...

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**2D-affine** invariants that distribute uniformly and can be tuned to any convex feature domain

I Rigoutsos, IBMTJWR Center, Y Heights - Computer Vision, 1998. Sixth International Conference on, 1998 - [ieeexplore.ieee.org](#)

... database of **fingerprints** from 600 individuals. ... numbers that will remain invariant

if the four-**point** tuple is subjected to a 2 0 **affine** transformation ...

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[PDF] ► **Online fingerprint verification system**

SS Chikkerur - 2005 - [citeseerx.ist.psu.edu](#)

... along the ridges (a) Sample **finger- print** (b) Synthetic ... **Fingerprint** recognition emerged

from the application ... 4. Modalities such as **fingerprints**, where the ...

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**Content-Based Matching of Videos Using Local Spatio-temporal Fingerprints**

G Singh, M Puri, J Lubin, H Sawhney - Lecture Notes in Computer Science, 2007 - Springer

... is addressed by employing robust **fingerprints** that are ... proposed localized

content-based video **fingerprinting** approach ... e i along with its **fingerprint** inside ...

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## Robust watermarking and **affine** registration of 3d meshes

O Benedens - Lecture notes in computer science, 2003 - Springer

... and integrity-checks [15, 17, 18] • **Fingerprinting**, copyright-protection ... faceted mesh is defined as a **tuple** (V,C ... We denote application of **affine map** Page 4. ...

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## Two-dimensional **affine**-invariant hashing defined over any two-dimensional convex domain and ...

I Rigoutsos - US Patent 5,802,525, 1998 - Google Patents

... accumulates knowledge about occupancy patterns incurred by four-**point tuples** belonging to each ... R. et al., "Optimal **Affine**-Invariant **Point Match**-ing ...

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## Guest Editor's foreword

EW Myers - Algorithmica, 1995 - Springer

... the genome, and determining a **fingerprint** for each ... For the two **fingerprinting** methods given, the information ... infer it from the digest **fingerprints** obtained by ...

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## A new approach to the **verification** of chinese signatures with variant orientations and scales using ...

CF Lin, CW Chen - Pattern Recognition, 1998 - Elsevier

... to identify an individual, eg, voice, **fingerprint**, password, seal ... Finally, by applying the **affine** transformation matrix, the test ... Let two-**tuple**  $S_n = (d_n, c_n)$  ...

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Key authors: [R Veltkamp](#) - [M Hagedoorn](#) - [R Chellappa](#) - [D Goldin](#) - [N Duta](#)

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